

A flammagenitus, also known as a pyrocumulus cloud or fire cloud, formed over Santa Barbara County on 12/10/17. This type of behavior is seen only during massive wildfires and volcanos.



Duty Officer	
EDO	Kelly Huston
CSWC Watch Officer	Chad Stokes (Day) Jennifer Gordon (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	Dave Franklin
LDO	Mark Baldwin
IDO	Dana Ellis
CDO	Roger Sigtermans
SDO	Yolande Love
PIO	Shawn Boyd
TDO	George Lowry
ITDO	Ralph Elder
EQTP	Yvette LaDuke
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



Unclassified // FOUO 24 Hour STAC Report

Report attached



SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC	
Level 1	Normal Operations	Normal Operations	Level 2	

2017 December Wildfire Activations

- · The State Operations Center (SOC) is activated at Level 1
- · The Cal OES Fire EOC is activated
- The Cal OES Law Enforcement EOC (LEOC) is activated
- Cal OES Southern Region EOC (SREOC) is activated at Level 2 (0700-1900 hours)
- The California Department of Public Health (CDPH) and Emergency Medical Services Authority (EMSA) activated the Medical and Health Coordination Center (MHCC) at Level 2 (medium activation)
 - The MHCC will be open between 0800-1700 hours until further notice.

2017 December Wildfire Cal OES Southern Region Emergency Operations Center Deployments

- 1 Cal OES Southern Region Deputy Regional Administrator (RA) to Southern Region EOC
- · 2 Cal OES Southern Region Senior Emergency Services Coordinators (ESCs) to Southern Region EOC
- 1 Cal OES Southern Region ESC to Southern Region EOC
- 1 Cal OES Inland Region Deputy RA to Southern Region EOC
- 1 Cal OES Inland Region ESC to Southern Region EOC
- · 2 Public Safety Communications Technicians (PSCT) assigned to Prado mobilization fire support

Presidential Major Disaster Declaration

 On 12/08/17, President Donald J. Trump declared that an emergency exists in the State of California and ordered Federal assistance to supplement State, tribal, and local response efforts due to the emergency conditions resulting from wildfires beginning on 12/04/17, and continuing. See attached text here

Cal OES Fire and Rescue Branch Fire Resources Deployed to Wildfires in Southern California

 Please see the attached summary of resources assigned to the fires throughout Southern California, that includes OES Resources and Local Government Resources.



SITUATION SUMMARY (continued)

Cal OES COASTAL REGION

4.3 Earthquake, Laytonville, Mendocino County

On 12/13/17 at 2057 hours, a magnitude 4.3 earthquake occurred near Laytonville, Mendocino County, at a depth of 3.8 miles.

- · There was no damage and no injuries reported.
- The National Tsunami Warning Center issued an Information Statement and there was no tsunami danger for California.
- California State Warning Center (CSWC) made notifications per SOP.

Cal OES INLAND REGION

Nothing significant to report.

Cal OES SOUTHERN REGION

Railroad Derailment, Colton, San Bernardino County, Hazardous Materials Spill Report: 17-8867

On 12/14/17 at 0310, the CSWC received a report from Union Pacific Railroad that two (2) empty railcars derailed in the upright position due to unknown cause.

- · There were no hazardous materials released and no injuries reported
- · No impacts to mainline rail traffic
- CSWC made notifications per SOP
- · See Fire Activity slides.



Cal OES Fire Preparedness Levels			
National	Northern California	Southern California	
Preparedness Level 2	Preparedness Level 1	Preparedness Level 3	
	Multi-Agency Coordination System MACS Mode: 1	Multi-Agency Coordination System MACS Mode: 2	

Thomas, Vegetation Fire, Ventura and Santa Barbara Counties

Location: Hwy 150 x Hwy 126, north of Santa Paula Jurisdiction: Local DPA, SRA, Contract County

Per the Cal OES Duty Officers and ICS-209 as of 12/13/17 at 1745 hours:

- 238,500 acres, 30% contained
- Unified Command Unified Command Ventura County, Santa Barbara County, City of Ventura, Los Padres National Forest, Ventura County Sheriff, CAL FIRE

Activations

- Ventura County EOC is activated at Level 2, also covering the Town of Ojai
- Santa Barbara County EOC is activated at Level 3 (Highest Level)
- · City of Santa Barbara EOC is activated at Level 1
- City of Ventura EOC is activated at Level 1 (Highest Level)
- City of Carpentaria EOC is activated at Level 3



<u>Thomas, Vegetation Fire, Ventura and Santa Barbara Counties (continued)</u> Deployments

- 5 Cal OES Fire and Rescue Branch Assistant Chiefs (ACs) are deployed to the incident
- 3 Cal OES Law ACs are deployed to the incident
- 1 Cal OES Southern Region Regional Administrator (RA) is deployed to Santa Barbara County EOC
- 1 Cal OES Southern Region Deputy RA to Ventura County EOC
- 1 Cal OES Earthquake Tsunami Program (EQTP) Senior Emergency Services Coordinator (ESC) is deployed to the Ventura County EOC
- 1 Cal OES Southern Region ESC is deployed to the Ventura County EOC
- 1 Cal OES Southern Region ESC is deployed to Santa Barbara County EOC
- 1 Cal OES Inland Region ESC is deployed to the Santa Barbara EOC
- 1 Cal OES Southern Region Assistant Government Program Analyst (AGPA) to Santa Barbara County EOC
- 6 Public Safety Communications Technicians (PSCT) are assigned

FMAG

- On 12/05/17 the FMAG was approved by FEMA, FEMA 5224-FM-CA.
- On 12/07/17 the request to add Santa Barbara to the FMAG as a Contiguous County was approved.

Proclamations

- Ventura County has submitted a proclamation requesting a Gubernatorial Proclamation and a Presidential Declaration. There is no request for state assistance.
- The City of Ventura has submitted a proclamation. There are no requests for state or federal assistance.
- The City of Santa Paula has submitted a proclamation. There are no requests for state or federal assistance.
- On 12/05/17, Governor Edmund G. Brown Jr. issued an emergency proclamation for Ventura County due to the effects of the Thomas Fire, which has damaged critical infrastructure, destroyed hundreds of homes and caused the evacuation of residents.
- On 12/07/17 Governor Edmund G. Brown Jr. issued an emergency proclamation for Santa Barbara County due to the effects of the Thomas Fire, which has threatened homes and other structures and caused the evacuation of residents. The Governor also requested a Presidential Emergency Declaration for direct federal assistance to supplement the state and local emergency response to the fires burning in Southern California, following the emergency proclamations issued earlier this week for San Diego, Los Angeles and Ventura counties.
 - The full text of the Proclamation can be viewed HERE
- On 12/08/17 the County of Santa Barbara submitted a proclamation of local emergency requesting CDAA funding and any other State and Federal funds that may be available



<u>Thomas, Vegetation Fire, Ventura and Santa Barbara Counties (continued)</u> Evacuations

Per the Cal OES Law Emergency Operations Center (LEOC) as of 12/13/17 at 0646 hours:

Mandatory Evacuations: Total – approximately 6,561 persons in Ventura County, 6,875 persons in Santa Barbara County

Ventura County

- · City of Ventura
 - All neighborhoods north of Foothill Rd. from Cobblestone Dr. to Kimball Rd.
- Entire Community of Casitas Springs
- Ojai/Lake Casitas
 - Unincorporated areas west of Ventura River, north of SR 150, east of Casitas Ranger Station, south of Los Padres National Forest
 - Los Encinos Road to Burnham Rd., South of SR 150
 - Lake Casitas Recreation Area south of SR 150
- Unincorporated Ventura County Area
 - Residents and day visitors of Rose Valley
- Ventura County North Coast Area
 - Boundary of Hwy 33 on the north to Casitas Vista Rd., northwest to Hwy 150, Hwy 150 (Casitas Pass Road)
- · Unincorporated area of Fillmore
 - The area of Hall Road to the west, Sespe Creek to the east, Fillmore City limits to the south, and Los Padres National Forest boundary to the north

Santa Barbara County

- North of Hwy 192 to East Camino Cielo between Hwy 150 and Mission Canyon Rd.
- Hot Springs Rd. to Buena Vista Rd., from Hwy 192 north to East Camino Cielo
- Buena Vista east to the County line and north of Hwy 192 (E. Valley Rd.), to include the 900 block of Park Ln. east.
- SR-192 north to E. Camino Cielo between Toro Canyon Rd. and Linden Ave.
- Shepherd Mesa, Gobernador Canyon and Rincon Point.



<u>Thomas, Vegetation Fire, Ventura and Santa Barbara Counties (continued)</u> Shelters

- · Ventura County Fairgrounds Miners Building, 10 W Harbor Blvd., Ventura
 - Midnight Count: 181
- · University of California Santa Barbara, Santa Barbara, 515 Ocean Rd., Santa Barbara
 - Midnight Count: 67
- Oxnard College, 4000 S Rose Ave., Oxnard
 - Midnight Count: 30
- Animal Shelters:
 - Ventura County Humane Society, 402 Bryant St., Ojai
 - Ventura Fairgrounds horse sheltering area is full. Horses are being diverted to Earl Warren Showgrounds in Santa Barbara and Meadows of Moorpark.
 - Santa Barbara Humane Society (small animals), 5399 Overpass Rd., Santa Barbara
 - Earl Warren Showgrounds (large animals), 3400 Calle Real, Santa Barbara

Major Road Closures

- Hwy 33 between Hwy 166 & Fairview Rd (Santa Barbara and Ventura County)
- Hwy 150 between Hwy 192 & Santa Ana Rd (Ventura County)
- Hwy 192 between Camino Viejo & Hwy 150 (Santa Barbara County)
- SR 154 will be closed daily from 0500-0900 hours to allow for fire-fighting operations.



<u>Thomas, Vegetation Fire, Ventura and Santa Barbara Counties (continued)</u> Critical Infrastructure

- California Utilities Emergency Association (CUEA) reports that as of 12/13/17 at 0721 hours:
 - The Thomas fire could cause intermittent outages and power surges in the Santa Barbara area. At this time no Santa Barbara customers are without power as a result of the Thomas fire and the grid is stable.
 - In the Ventura area, 722 customers are currently without power.
 - CUEA will no longer be reporting on the Thomas fire as of 12/13/17.
- Per the California Independent System Operator (Cal ISO) on 12/13/17 at 1530 hours:
 - Goleta Santa Clara #1 & #2 220kV transmission lines remain threatened as the fire is currently burning under these lines and heavy fuels are present.
 - · Further updates will be provided if conditions warrant.
- As of 12/11/17, Amtrak service between Los Angeles and San Luis Obispo Counties remains suspended until further notice.

Schools

· See attached report for school closures

Recovery

- · Local Assistance Center (LAC), Poinsetta Pavilion, 3451 Foothill Rd., Ventura
 - The LAC will be open on 12/13/17, normal business hours (0900-1900 hours)
- A Public Meeting will be held on 12/14/17 at 1900 hours
 - · Location: Fillmore Town Hall, 543 A St., Fillmore



Skirball, Vegetation Fire, Los Angeles County

Location: Getty Center Dr. x Beverly Park Dr., north of Brentwood Heights

Jurisdiction: Local DPA, LRA, Los Angeles City

Per the Cal OES Duty Officers and ICS-209 as of 12/13/17 at 1515 hours:

· 422 acres, 93% contained

FMAG

• On 12/06/17, the FMAG was approved by FEMA, FEMA 5227-FM-CA.

Proclamations

- A Proclamation from Los Angeles County has been received due to the Skirball Fire. The County is requesting a Cal OES Director's
 concurrence, a Gubernatorial Proclamation, recovery assistance be made available under the CDAA, as well as access to other appropriate
 federal and state disaster relief resources.
- A Proclamation was received from the City of Los Angeles requesting regulations be waived, CDAA and expedited federal disaster programs.

Deployments

1 Cal OES Southern ESC to the Local Assistance Center (LAC)

Recovery

LAC opened for the Rye, Skirball and Creek Fires:

- Lake View Terrace Recreation Center, 11075 Foothill Blvd.
- Hours of operation: Monday Friday, 1200 2000 hours, Saturday, 0800 1600 hours through 12/16/17.

Lilac 5, Vegetation Fire, San Diego County

Deployments

- 2 Cal OES Fire ACs are deployed
- 1 Cal OES Southern Region ESC is assigned to San Diego County
- 1 Cal OES Southern Region Senior ESC is assigned to the State Operations Center (State IA Coordinator)

FMAG

• On 12/07/17 the FMAG was approved by FEMA, FEMA-5228-FM-CA.

Proclamations

- A Proclamation has been received from San Diego County for the Lilac Fire. They are asking for a Governor's Proclamation to suspend items
 that may hinder response and recovery, CDAA, expedited access to State and federal programs, for a Presidential declaration and federal
 assistance.
- On 12/07/17 Governor Edmund G. Brown Jr. issued an emergency proclamation for San Diego County due to the effects of the Lilac Fire, which has threatened thousands of structures and critical infrastructure and caused the evacuation of residents.
- On 12/07/17 a Proclamation was received from the City of Oceanside. There are no requests for state assistance at this time.

Shelters

- · Palomar College, 1140 W. Mission Rd., San Marcos
 - Midnight Count: 16
- · Large Animals: Del Mar Fairgrounds, 2260 Jimmy Durante Blvd., Del Mar

Recovery

- A Local Assistance Center (LAC) will operate through 12/16/17.
 - Location: Vista Library, 700 Eucalyptus Ave., Vista
 - · Hours: 0900-1800 daily

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures			
Northern California	Central California	Southern California	
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures	

Lifeline Routes

· There are no lifeline route closures.

Non-Lifeline Routes:

• There are no non-lifeline route closures.

Wildfire Closures:

Ventura County:

• SR 150 was closed from 1.1 mi east of Ojai at Reeves Rd. to Stonegate Rd. in Santa Paula.

Santa Barbara and Ventura County:

• SR 150 was closed from the junction of SR 192 to 3.2 mi west of the south junction of SR 33 at Santa Ana Rd.

Santa Barbara County:

- SR 192 was closed from Camino Viejo Rd. in Montecito to the junction of SR 150.
- SR 154 will be closed daily from 0500-0900 hours to allow for fire-fighting operations.

Emergency Center Activations:

• There are no Emergency Center activations at this time.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr





California 911 System

	CA 911 Outages	
Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	911 Outages

911 Outages/Remote/Community Isolations:

On 12/05/17, the Frontier Santa Paula remote central office in Ventura County reported that 329 landlines had no dial tone due to power failure as a result of the Thomas Fire. Currently, these customers are unable to dial out to 911. However, wireless service is not impacted at this time. The Public Safety Answering Point (PSAP), Ventura County Sheriffs Office (VCSO), are taking calls normally and have been notified of the isolation.

- Per the CA 911 and Law Branch on 12/13/17 at 0631 hours:
 - A route had been cleared to conduct repairs. Frontier requested a technician to be dispatched as of 12/12/17 at 1700 hours.
 - At this time, there is no estimated time to restore (ETTR) service.
 - Frontier will update the Cal OES 911 Branch when a technician has been dispatched.

Service Interruptions:

Per the CA 911 Branch on 12/13/17 at 1009 hours:

Due to massive infrastructure damage caused by the Thomas Fire, the ongoing wireline community isolation in Santa Paula will not be resolved in the immediate future.

- Per Frontier, the remote office has power but the destroyed lines and poles in the area will need to be repaired before service can be re-established.
- A temporary microwave solution is being stood up in the area, however even with the microwave solution, those individuals customers with damaged distribution lines will still be out of landline service.
- No ETTR has been provided at this time, Frontier will provide a status update on 12/15/17.

WEATHER OF CONCERN

Weather of Concern

• The National Weather Services has issued Red Flag Warnings for the Central and Southern California coastal, valley and mountainous areas through Friday evening due to wind gusts up to 55 mph and extremely low humidity.

Active Weather Warnings, Watches and Advisories by County:

https://alerts-v2.weather.gov/counties/CA



WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

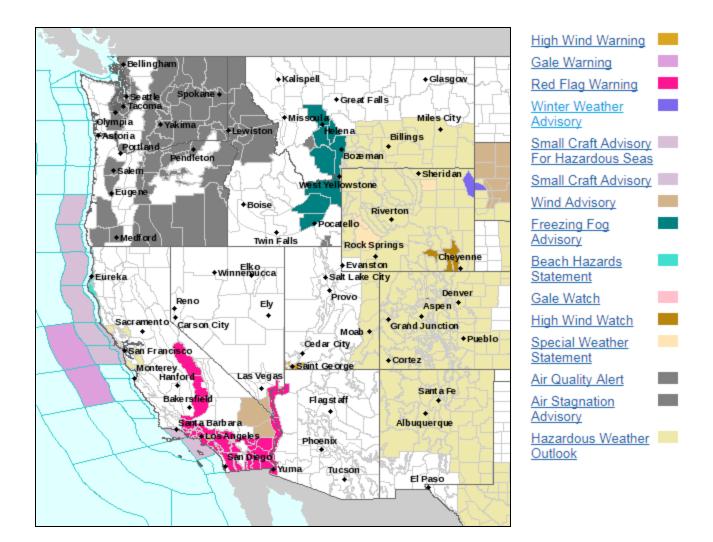
Little change in the overall forecast for the next 7 to 10 days. Weather models remain steady in depicting 3 different, generally dry, cold frontal passages. The first one will be quite weak and lead to localized stronger N to NE gusts between 20 to 30 mph along the west slopes of the Cascade and Sierra ranges today. The second system will provide an actual brief break down of the dominant ridge pattern the area has been receiving later tomorrow and Saturday. N to NE wind speeds will be much stronger than the first cold frontal system and impact more of the area. Expect general gusts between 30 to 40 mph with localized readings up to 60 mph. The flow will weaken during the day period on Sunday and turn more offshore. The ridge will slowly build early next week with an eventual return to onshore flow ahead of the third cold frontal passage late next week. This frontal passage appears to be even stronger or cooler than the weekend cold frontal passage. Very little, if any precipitation, is expected with the aforementioned frontal passages. Humidity values will tend to be unusually low for this time of year with slight increases ahead of each frontal system. The air mass looks to be very dry during the weekend period. Afternoon temperatures should generally range between 5 to 15 degrees above normal until the strongest cold frontal passage late next week.

SOUTHERN CALIFORNIA

The strongest winds are over Ventura and northern Los Angeles County where some gusts to 35 mph are occurring. A weak low dropping into the Southwest along with surface high pressure over northwest Nevada will lead to an increase in offshore winds today. By daybreak today, widespread offshore winds of 15-30 mph with gusts approaching 50 mph will be possible over the region. The strongest winds will likely occur over the same areas of Ventura and Los Angeles Counties. In addition, the Sierras will see extremely dry conditions with localized, infrequent gusty winds west of the Crest. Temperatures may drop several degrees across inland areas today, but it will be warm near the coast once again. In addition, north winds of 20-30 mph will cover the Mojave Desert today. Minimum relative humidity (RH) will continue to be extremely low with values below 5% in some areas the next few days. Poor recovery can be expected each night. A weak trough will lead to a brief resumption of onshore flow tomorrow night into Saturday which should allow one night of good RH recovery for most areas. Southwesterly flow Saturday may lead to a substantial increase in smoke across the district. Another low developing over the Southwest will lead to another round of moderate offshore winds Sunday. Long range models indicate there may be chances for light precipitation in the Sierras beginning on the 23rd, but a widespread, significant precipitation event looks elusive at this time.



WEATHER MAP



Cal OES LAW ENFORCEMENT MISSIONS

Cal OES Law Missions

Nothing significant to report.



Emergency Management Assistance Compact (EMAC)

- **2017-FIRE-43709:** On 12/05/17, the Cal OES EMAC Coordinator, in support of the Cal OES Fire Branch, sent an EMAC broadcast to 8 States requesting 50 Engine Strike Teams for a total of 250 engines.
 - Oregon 15 strike teams (75 engines total) committed and currently assigned to fire incidents in California.
 - Montana 1 strike team and 2 task forces (17 engines total) committed and currently assigned to fire incidents in California.
 - Idaho 2 task forces (10 engines total) committed and currently assigned to fire incidents in California.
 - New Mexico 1 task force (5 engines total) committed and currently assigned to fire incidents in California.
 - Utah 5 task forces (31 engines total) committed and currently assigned to fire incidents in California.
 - Washington 2 strike teams (10 engines total) committed and currently assigned to fire incidents in California.
 - Total number of engines is 148
 - The Cal OES Fire Branch is working with the other states on availability of the remaining engines.
 - Interstate Compact Nevada & Arizona 1 task force (4 Nevada, 1 Arizona 5 engines total) and currently assigned to fire incidents in California.
- 2017-SOC-43430: Cal OES Individual Assistance (IA) Branch requested two IA Coordinators in support of the 2017 October Statewide Fire Recovery efforts.
 - Two IA Coordinators from the State of Washington will provide support in a Joint Field Office, Local Assistance Center, or in the field as needed.
 - Both IA Coordinators are scheduled to provide support from 11/27/17 12/23/17.



Cal OES MISSION TASKING

Cal OES Missions

- 2017-SOC-43711: Ten CDSS VEST members to support shelter operations beginning 0800 hours on 12/08/17.
- **2017-FIRE-43576:** Four National Guard Type-1 helicopters with water dropping buckets and personnel transport capabilities, two National Guard MAFF's.
- **2017-FIRE-43571:** Two Modular Airborne Firefighting Systems (MAFFS) C-130J models activated to perform aerial firefighting operations in Southern California including water dropping with facilities opened at Channel Islands to support MAFFS Operations.
- 2017-FIRE-43624: One National Guard Remotely Piloted (MQ-9) with infrared imagery.
- 2017-SOC-43628: FAST Team Lead needed to report to Ventura County EOC.
- **2017-SOC-43621:** Requesting that the Lancaster Armory extend their current shelter hours of operations to 24-hours a day starting 1700 hours on 12/05/17.
- 2017-SOC-43565: CalTrans Agency Rep for SOC support.
- 2017-SOC-43753: Caltrans to escort the Salvation Army through the road closure on Hwy 33 to conduct feeding at the Nordhoff High School shelter in Ojai at 0600 hours on 12/08/17.
- 2017-Cal OES-42559: Weather station installed to gather real time rainfall data by Air Resources Control Board (On Scene)
- 2017-SOC-41344: Individual Assistance (IA) request for cache phones for each lead for the LACs/DRCs for the Governors Office to contact them
- 2017-IREOC-38683: CalRecycle Debris Management Task Force (Helena Fire)
- 2017-IREOC-38682: DTSC Hazardous Waste Task Force (Helena Fire)
- 2017-SOC-38645: One California Department of Transportation Archeologist to support the Joint Field Office (JFO). In coordination with a Cal OES Senior Environmental Planner, the Associate State Archeologist will review Disaster Damage Descriptions for potential California Historical Resources Information System (CHRIS) requests and request CHRIS reports when necessary.
- **2017-Cal OES-38400:** One Air Quality E-BAM modem for Klamath (Del Norte OA)
- 2017-Inland-37776: Two Air Monitors for Mariposa County (On Scene)
- **2017-Coastal-37716:** One Air Monitor for Humboldt County (On Scene)
- 2017-Cal OES-35819: Twelve Caltrans engineers requested to conduct damage and site inspections throughout the state for impacts related to 2017 February Winter Storms. The lead engineer will report to the Joint Field Office to coordinate the response.
- 2017-SOC-43934: City of Ventura requested ten Safety Assessment Program (SAP) inspectors to assist with building inspections due to damage from the Thomas Fire. Requested to report to Ventura City EOC on 12/12/17 at 0800 hours.



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.